

FORM PTO-1390 (REV. 10-96)		U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE	ATTORNEY DOCKET NUMBER A-71184/DJB/MAK
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, sect 37 C.F.R. 1.5) 09/980956 Not Yet Known	
INTERNATIONAL APPLICATION NO. PCT/AU00/00631	INTERNATIONAL FILING DATE 2 June 2000	PRIORITY DATE CLAIMED 4 June 1999	
TITLE OF INVENTION A FUEL CELL GAS SEPARATOR			
APPLICANT(S) FOR DO/EO/US Donald JAFFREY			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:			
<p>1. <input checked="" type="checkbox"/> This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.</p> <p>2. <input type="checkbox"/> This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371</p> <p>3. <input checked="" type="checkbox"/> This is an express request to begin national examination procedures (35 U.S.C. 371(f)) at any time rather than delay examination until the expiration of the applicable time limit set in 35 U.S.C. 371(b) and PCT Articles 22 and 39(1).</p> <p>4. <input type="checkbox"/> A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.</p> <p>5. <input checked="" type="checkbox"/> A copy of the International Application as filed (35 U.S.C. 371(c)(2)) <ul style="list-style-type: none"> a. <input type="checkbox"/> is transmitted herewith (required only if not transmitted by the International Bureau). b. <input checked="" type="checkbox"/> has been transmitted by the International Bureau. (see enclosed Form PCT/IB/308) c. <input type="checkbox"/> is not required, as the application was filed in the United States Receiving Office (RO/US) </p> <p>6. <input type="checkbox"/> A translation of the International Application into English (35 U.S.C. 371(c)(2)).</p> <p>7. <input type="checkbox"/> Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) <ul style="list-style-type: none"> a. <input type="checkbox"/> are transmitted herewith (required only if not transmitted by the International Bureau). b. <input type="checkbox"/> have been transmitted by the International Bureau. c. <input type="checkbox"/> have not been made; however, the time limit for making such amendments has NOT expired. d. <input type="checkbox"/> have not been made and will not be made. </p> <p>8. <input type="checkbox"/> A translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).</p> <p>9. <input type="checkbox"/> An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).</p> <p>10. <input type="checkbox"/> A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).</p>			
Items 11. to 16. below concern other document(s) or information included:			
<p>11. <input type="checkbox"/> An Information Disclosure Statement under 37 CFR 1.97 and 1.98.</p> <p>12. <input type="checkbox"/> An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.</p> <p>13. <input checked="" type="checkbox"/> A FIRST preliminary amendment. <ul style="list-style-type: none"> <input type="checkbox"/> A SECOND or SUBSEQUENT preliminary amendment. </p> <p>14. <input type="checkbox"/> A substitute specification.</p> <p>15. <input type="checkbox"/> A change of power of attorney and/or address letter.</p> <p>16. <input type="checkbox"/> Other items or information.</p>			

U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.53)
Not Yet KnownINTERNATIONAL APPLICATION NO.
PCT/AU00/00631ATTORNEY'S DOCKET NUMBER
A-71184/DJB/MAK17. The following fees are submitted:

Basic National Fee (37 CFR 1.492(a)(1)-(5)):

Search Report has been prepared by the EPO or JPO	\$ 890.00
International preliminary examination fee paid to USPTO (37 CFR 1.482)	\$ 710.00
No international preliminary examination fee paid to USPTO (37 CFR 1.482) but international search fee paid to USPTO (37 CFR 1.445(a)(2))	\$ 740.00
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO	\$ 1,040.00
International preliminary examination fee paid to USPTO (37 CFR 1.482) and all claims satisfied provisions of PCT Article 33(1)-(4)	\$ 100.00

ENTER APPROPRIATE BASIC FEE AMOUNT =

\$ 1,040.00

Surcharge of \$130.00 for furnishing the oath or declaration later than	<input type="checkbox"/> 20	<input checked="" type="checkbox"/> 30
months from the earliest claimed priority date (37 CFR 1.492(e)).	\$ 130.00	

CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	
Total Claims	25	-20 =	5	\$ 18.00 \$ 90.00
Independent Claims	3	-3 =	0	\$ 84.00 \$ 0.00
Multiple dependent claims (if applicable)			\$280.00	\$ 0.00
			TOTAL OF ABOVE CALCULATIONS =	\$ 1,260.00
Reduction by 1/2 for filing by small entity, if applicable. Applicant claims small entity status. (See 37 CFR 1.27.)			Yes	No
				✓
			SUBTOTAL =	\$ 1,260.00
Processing fee of \$130.00 for furnishing the English translation later than	<input type="checkbox"/> 20	<input type="checkbox"/> 30	\$	0.00
months from the earliest claimed priority date (37 CFR 1.492(f)).			+	
			TOTAL NATIONAL FEE =	\$ 1,260.00
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property			+	\$
			TOTAL FEES ENCLOSED =	1,260.00
			Amount to be refunded	\$
			charged	\$

a. A check in the amount of \$1,260.00 to cover the above fees is enclosed.

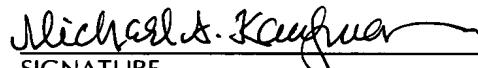
b. Please charge my Deposit Account No. 06-1300 (Order No.) in the amount of \$ to cover the above fees.

c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 06-1300 (Order No. A-71184/DJB/MAK).

NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.

SEND ALL CORRESPONDENCE TO:

Michael A. KAUFMAN, Esq.
FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP
Four Embarcadero Center - Suite 3400
San Francisco, California 94111-4187
Tel.: (415) 781-1989
Fax: (415) 398-3249



SIGNATURE

Michael A. KAUFMAN

NAME

32,998

REGISTRATION NUMBER

PATENT
Attorney Docket No.: A-71184/DJB/MAK

PATENT COOPERATION TREATY

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Donald JAFFREY

NATIONAL PHASE ENTRY OF:

PCT/AU00/00631

Serial No.: Not Yet Assigned

Filed: Herewith

For: ***A Fuel Cell Gas Separator***

Box PCT
Assistant Commissioner for Patents
Washington, DC 20231

Sir:

EXPRESS MAIL CERTIFICATION UNDER 37 CFR §1.10

I hereby certify that this New Application and the documents listed below and referred to as enclosed herein are being deposited with the United States Postal Service on this date: 4 December 2001, in an envelope bearing "Express Mail Post Office To Addressee" Mailing Label Number EL 735 048 538 US addressed to: Box PCT, Assistant Commissioner for Patents, Washington, D.C. 20231.

Darryl KRINER

Name of Person Mailing



Signature

The following documents are enclosed herein for filing in the above-identified new application:

- 1: Transmittal Letter to the U.S. Designated/Elected Office;
2. First Preliminary Amendment with replacement pages;

3. Copy of Form PCT/IB/308;
4. Our check in the amount of \$1,260.00.

Dated: 3 December 2001

FLEHR HOHBACH TEST
ALBRITTON & HERBERT LLP

By Michael A. Kaufman
Michael A. KAUFMAN
Reg. No. 32,998

Four Embarcadero Center - Suite 3400
San Francisco, California 94111-4187
Tel.: (415) 781-1989
Fax: (415) 398-3249